

TEMPORARY Application No.

91063

T

**APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER
OF USE AND PLACE OF USE OF THE PUBLIC WATERS
OF THE STATE OF NEVADA HERETOFORE APPROPRIATED**

THIS SPACE FOR OFFICE USE ONLY

Date of filing in State Engineer's Office AUG 27 2021

Returned to applicant for correction _____

Corrected application filed _____

Map filed _____

The applicant City of North Las Vegas2250 Las Vegas Boulevard North

Street Address or PO Box

Nevada, 89030

State and ZIP Code

of North Las Vegas

City or Town

McLaughlinR@cityofnorthlasvegas.com

E-mail Address

hereby make(s) application for permission to change the

☒ Point of diversion☒ Place of use☐ Manner of use☐ of a portion

of water heretofore appropriated under (Identify existing rights by Permit, Certificate, Proof or Claim Nos. If Decreed, give 14 of Decree, and identify right in Decree.)

Permit 51460 / Certificate 130831. The source of water is Underground (Las Vegas Valley - Basin 212)

Name of stream, lake, underground, spring or other sources.

2. The amount of water to be changed 0.33 cfs and 238.883176 afa (LVVWD water rights TCD increase to 45,760 afa)

Give diversion rate in cubic feet per second (CFS) AND duty in acre-feet annually (AFA).

3. The water to be used for Municipal

Irrigation, power, mining, commercial, etc. If for stock, state number and kind of animals. Must limit to one major use

4. The water heretofore used for Municipal

If for stock, state number and kind of animals

5. The water is to be diverted at the following point (Describe as being within a 40-acre subdivision of public survey and by course and distance to a found section corner. If on unsurveyed land, it should be stated.)

NE 1/4 SW 1/4 Section 23, T20S, R60E, M.D.B. & M., or at a point from which the C 1/4 corner of said Section 23 bears N. 76° 08' 11" E., a distance of 486.51 feet (See existing map for Permit 55302).

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.)

NW 1/4 NE 1/4, Section 18, T20S., R.61E., M.D.B. & M. or at a point from which the N 1/4 corner of said Section 18 bears N. 39° 58' 05" W., a distance of 940.15 feet (See existing map for Permit 51459).

RECEIVED
AUG 27 PM 4:23
STATE ENGINEER'S OFFICE
LAS VEGAS, NEVADA

7. Proposed place of use (Describe by legal subdivisions. If for irrigation, state number of acres to be irrigated.)

The area described within the Las Vegas Valley Water District service territory as denoted by Chapter 167, Statutes of Nevada, 1947, as it now exists or as it may hereafter be amended.

8. Existing place of use (Describe by legal subdivisions. If changing place of use and/or manner of use of irrigation permit, describe acreage to be removed from irrigation.)

See "Attachment A" for existing place of use information.

9. Proposed use will be from January 1 to December 31 of each year.
Month and Day Month and Day

10. Existing use permitted from January 1 to December 31 of each year.
Month and Day Month and Day

11. Description of proposed works. (Under the provision of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) (State manner in which water is to be diverted, i.e., diversion structure, ditches, pipes and flumes or drilled well, pump and motor, etc.)

Water will be diverted from an existing drilled well, equipped with a pump and motor and delivered through a distribution system to the area included within the boundaries of the Las Vegas Valley Water District service territory.

12. Estimated cost of works NA - Works already completed

13. Estimated time required to construct works NA - Already complete

If well completed, describe well.

14. Estimated time required to complete the application of water to beneficial use 1 year

15. Provide a detailed description of the proposed project and its water usage (use attachments if necessary): (Failure to provide a detailed description may cause a delay in processing.)

Water is developed by means of an existing drilled well, Well Number W077. The well is 1,110 feet deep, and completed with 20-in. diameter casing, equipped with a 600 H.P. motor, Sulzer vertical turbine pump and totalizing meter, thence through a distribution system to the area included within the boundaries of the Las Vegas Valley Water District service territory for municipal and domestic purposes.

16. Miscellaneous remarks:

CNLV has constructed replacement production wells which are not yet operational. Permitting these applications will allow full use of CNLV groundwater rights using LVVWD production wells, completed within the Principal Aquifer, while reducing diversions from the Colorado River which has been impacted by persistent drought for over two decades.

McLaughlinR@cityofnorthlasvegas.com

E-mail Address

702-633-1252

Phone No.

Ext.

APPLICATION MUST BE SIGNED
BY THE APPLICANT OR AGENT

Robert McLaughlin

Type or print name clearly

Robert McLaughlin

Signature, applicant or agent

City of North Las Vegas - Utilities Department

Company Name

2250 Las Vegas Blvd. North, 2nd Floor

Street Address or PO Box

North Las Vegas, NV 89030

City, State, ZIP Code

91063

Attachment A

Existing Place of Use information for CNLV Permit 51460.

Town	Range	Section	Q1	Q2	Acreage
19S	60E	1			0
19S	60E	2			0
19S	60E	3			0
19S	60E	4			0
19S	60E	5			0
19S	60E	6	Port.		0
19S	60E	7	Port.		0
19S	60E	8	Port.		0
19S	60E	9			0
19S	60E	10			0
19S	60E	11			0
19S	60E	12			0
19S	60E	13			0
19S	60E	14			0
19S	60E	15			0
19S	60E	16			0
19S	60E	17	Port.		0
19S	60E	21	Port.		0
19S	60E	22			0
19S	60E	23			0
19S	60E	24			0
19S	60E	25			0
19S	60E	26			0
19S	60E	27	Port.		0
19S	60E	28	Port.		0
19S	60E	34	Port.		0
19S	60E	35	Port.		0
19S	60E	36			0
19S	61E	6			0
19S	61E	7			0
19S	61E	8			0
19S	61E	9	S2		0
19S	61E	13	SW	S2	0
19S	61E	15			0
19S	61E	16			0
19S	61E	17			0
19S	61E	18			0

RECEIVED

2021 AUG 27 PM 4:23

JANIS GILBERTSON

Town	Rng	Sec	Mo	Co	Acreage
19S	61E	19			0
19S	61E	20			0
19S	61E	21			0
19S	61E	22			0
19S	61E	23			0
19S	61E	24			0
19S	61E	25			0
19S	61E	26			0
19S	61E	27			0
19S	61E	28			0
19S	61E	29			0
19S	61E	30			0
19S	61E	31			0
19S	61E	32			0
19S	61E	33			0
19S	61E	34			0
19S	61E	35			0
19S	61E	36			0
19S	62E	12	E2		0
19S	62E	13			0
19S	62E	14			0
19S	62E	15			0
19S	62E	19			0
19S	62E	20			0
19S	62E	21			0
19S	62E	22			0
19S	62E	23			0
19S	62E	24			0
19S	62E	25			0
19S	62E	26			0
19S	62E	27			0
19S	62E	28			0
19S	62E	29			0
19S	62E	30			0
19S	62E	31			0
19S	62E	32			0
19S	62E	33			0
19S	62E	34			0
19S	62E	35			0
19S	62E	36			0

1063

Twp	Rng	Sec	Q	QO	Acreage
20S	60E	1			0
20S	60E	2	Port.		0
20S	60E	12	Port.		0
20S	60E	13	Port.		0
20S	61E	1			0
20S	61E	2			0
20S	61E	3			0
20S	61E	4			0
20S	61E	5			0
20S	61E	6			0
20S	61E	7			0
20S	61E	8			0
20S	61E	9			0
20S	61E	10			0
20S	61E	11			0
20S	61E	12			0
20S	61E	13			0
20S	61E	14			0
20S	61E	15			0
20S	61E	16			0
20S	61E	17			0
20S	61E	18	Port.		0
20S	61E	19	Port.		0
20S	61E	20	Port.		0
20S	61E	21			0
20S	61E	22			0
20S	61E	23			0
20S	61E	24			0
20S	61E	26	NE	NW	0
20S	62E	1			0
20S	62E	2			0
20S	62E	3			0
20S	62E	4			0
20S	62E	5			0
20S	62E	6			0
20S	62E	7			0
20S	62E	8			0
20S	62E	9			0
20S	62E	10			0
20S	62E	11			0

REC'D

2021 AUG 27 PM 4:23

STATE OF MINNESOTA

Twnty	Rng	Sec	Q1	Q2	Acreage
20S	62E	12			0
20S	62E	13			0
20S	62E	14			0
20S	62E	15			0
20S	62E	16			0
20S	62E	17			0
20S	62E	18			0
20S	62E	19			0
20S	62E	20			0
20S	62E	21			0
20S	62E	22			0
20S	62E	23			0
20S	62E	24			0
20S	62E	25			0
20S	62E	26			0
20S	62E	27			0
20S	62E	28			0
20S	62E	33			0
20S	62E	34			0
20S	62E	35			0
20S	62E	36			0